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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
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| 10/678,145 | 10/06/2003 | Walter C. Babcock | 0003.0587/OC26122A | 1094 |
| 152 | 7590 | 05/05/2010 | EXAMINER | |
| CHERNOFF, VILHAUER, MCCLUNG & STENZEL, LLP 601 SW Second Avenue Suite 1600 PORTLAND, OR 97204-3157 | | | ART UNIT | PAPER NUMBER |

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Please find below and/or attached an Office communication concerning this application or proceeding.

**Notification of Non-Compliant Appeal Brief
(37 CFR 41.37)**

Application No.

10/678,145

Applicant(s)

BABCOCK et al.

Examiner

ALSTRUM, ACEVEDO

Art Unit

1616

--The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

The Appeal Brief filed on 29 April 2010 is defective for failure to comply with one or more provisions of 37 CFR 41.37.

To avoid dismissal of the appeal, applicant must file an amended brief or other appropriate correction (see MPEP 1205.03) within **ONE MONTH or THIRTY DAYS** from the mailing date of this Notification, whichever is longer.
EXTENSIONS OF THIS TIME PERIOD MAY BE GRANTED UNDER 37 CFR 1.136.

1. ☐ The brief does not contain the items required under 37 CFR 41.37(c), or the items are not under the proper heading or in the proper order.
2. ☐ The brief does not contain a statement of the status of all claims, (e.g., rejected, allowed, withdrawn, objected to, canceled), or does not identify the appealed claims (37 CFR 41.37(c)(1)(iii)).
3. ☐ At least one amendment has been filed subsequent to the final rejection, and the brief does not contain a statement of the status of each such amendment (37 CFR 41.37(c)(1)(iv)).
4. ☒ (a) The brief does not contain a concise explanation of the subject matter defined in each of the independent claims involved in the appeal, referring to the specification by page and line number and to the drawings, if any, by reference characters; and/or (b) the brief fails to: (1) identify, for each independent claim involved in the appeal and for each dependent claim argued separately, every means plus function and step plus function under 35 U.S.C. 112, sixth paragraph, and/or (2) set forth the structure, material, or acts described in the specification as corresponding to each claimed function with reference to the specification by page and line number, and to the drawings, if any, by reference characters (37 CFR 41.37(c)(1)(v)).
5. ☐ The brief does not contain a concise statement of each ground of rejection presented for review (37 CFR 41.37(c)(1)(vi)).
6. ☐ The brief does not present an argument under a separate heading for each ground of rejection on appeal (37 CFR 41.37(c)(1)(vii)).
7. ☒ The brief does not contain a correct copy of the appealed claims as an appendix thereto (37 CFR 41.37(c)(1)(viii)).
8. ☐ The brief does not contain copies of the evidence submitted under 37 CFR 1.130, 1.131, or 1.132 or of any other evidence entered by the examiner **and relied upon by appellant in the appeal**, along with a statement setting forth where in the record that evidence was entered by the examiner, as an appendix thereto (37 CFR 41.37(c)(1)(ix)).
9. ☐ The brief does not contain copies of the decisions rendered by a court or the Board in the proceeding identified in the Related Appeals and Interferences section of the brief as an appendix thereto (37 CFR 41.37(c)(1)(x)).
10. ☒ Other (including any explanation in support of the above items):

#4 - Please note that the PG Pub is not part of the official file record. The independent claims must be mapped to the specification as filed with the application by page and line number and the drawing(s), if any, by reference characters in accordance with 37 CFR § 41.37(c)(1)(v).

#7 - Claim 20 is deficient because it does not agree with the 4/1/09 Amendment. In the Amendment, claim 20 states: "(a) a solid amorphous adsorbate comprising ..." while the Claims Appendix for claim 20 states: "(a) a solid amorphous adsorbate, said solid amorphous adsorbate comprising..."

Pamela Bennett, Paralegal
571-272-4579
Supervisory Paralegal: Quita Gould
571-272-9797